

CONDUIT PLAN
SCALE: 1:100

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

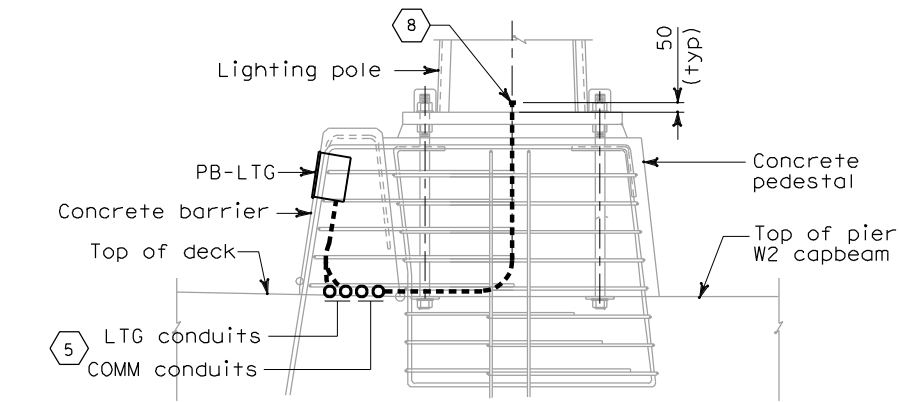
FOR REDUCED PLANS ORIGINAL
SCALE IS IN MILLIMETERS



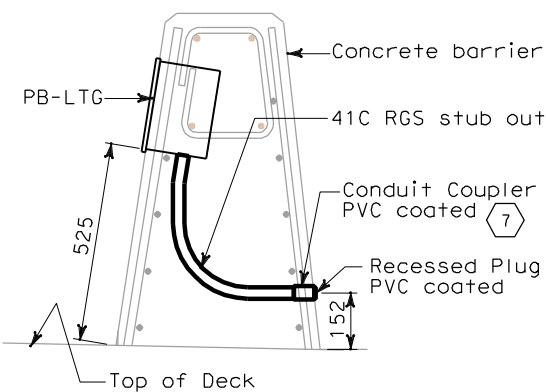
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Issued for Submittal (Draft 3)
CU 04251

EA 0120F1

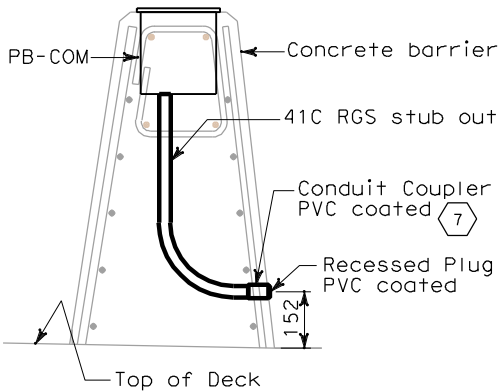


SECTION D-D
NO SCALE



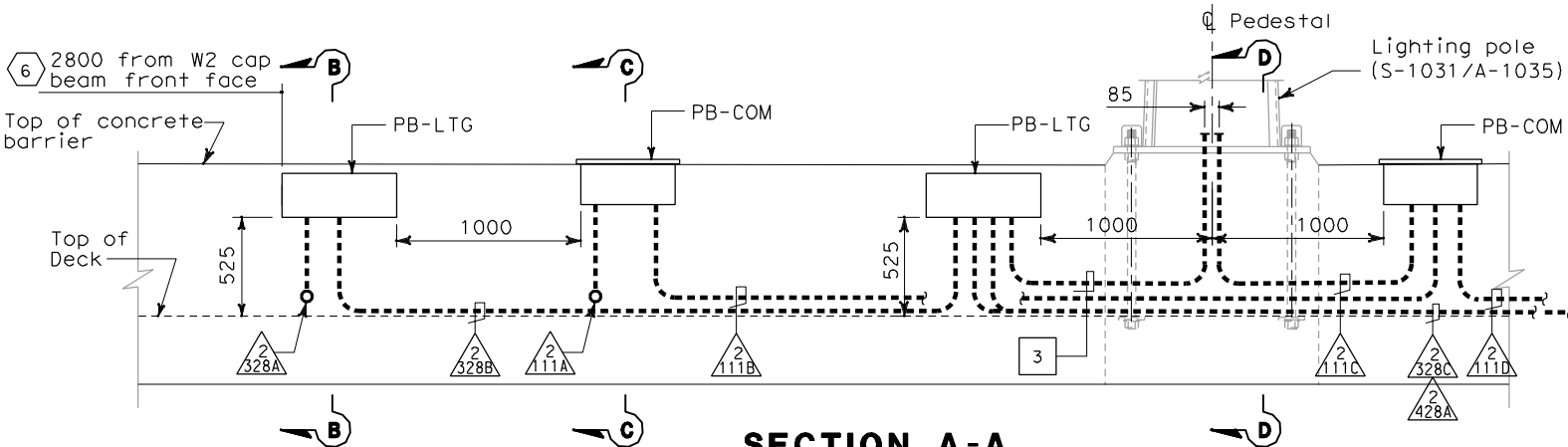
SECTION B-B
NO SCALE

Typical for PB-LTG
in concrete barrier.



SECTION C-C
NO SCALE

Typical for PB-COM
in concrete barrier.



SECTION A-A
NO SCALE

Similar for installation of PB-LTG and PB-COM on south side concrete barrier.
Conduit routing varies, see conduit plan.

DETAILS
SAS SUPERSTRUCTURE ROADWAY EASTBOUND
CONDUIT AND PULL BOX LOCATIONS
SCALE AS NOTED

E-160C

DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST PROJECT	SHEET NO	TOTAL SHEETS
04	SF	80	13.2/13.9		207 S3	1204

02/11/10

REGISTERED ELECTRICAL ENGINEER DATE

DAVID H. OTO

No. 10699

Exp. 06/30/2011

ELECTRICAL

STATE OF CALIFORNIA

PLANS APPROVAL DATE

PB AMERICAS, Inc.
A Parsons Brinckerhoff Company
303 Second St., Suite 700N
San Francisco, CA 94107-1317

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SHEET NOTES:

- Contractor shall coil 70 meters inside cable tray at PP15 for feed into PB-COM by others.
- Railing lights are contractor furnished and installed by others.
- Roadway Barrier Receptacle, see Detail 1, sheet E-68.
- See drawing E-135 for continuation of conduits.
- Conduit arrangement may be adjusted to suit field condition.
- Contractor shall verify dimension and locate PB-LTG with sufficient distance to accommodate required clearance for the expansion joint.
- Stub-out conduits are furnished and installed by Contractor. Conduit shall stub-out at the non-roadway side of the barrier with the coupler flushed to the barrier face wall and provided with plug.
- Capped end of conduit stub-ups.
- Bike path electrical components west of PP-9 are furnished by Contractor and installed by others.

NOTES:

- For additional general notes, see E135.